

# DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

BUREAU OF CONSTRUCTION CODES IRVIN J. POKE DIRECTOR STEVEN H. HILFINGER DIRECTOR

# STATE PLUMBING BOARD BUREAU OF CONSTRUCTION CODES

Conference Room No. 3 2501 Woodlake Circle Okemos, Michigan 48864

# AGENDA December 13, 2011

10:00 a.m. Eastern Standard Time

1. Call to Order and Determination of Quorum

D. Branch

- 2. Approval of Agenda December 13, 2011 (Pages 1-2)
- Approval of Minutes September 20, 2011 (Pages 3 8)
   Approval of Examination Minutes September 7, 2011 and September 21, 2011 (Pages 9-10)
- 4. Approval of Examination Results (Pages 11-14)
  Approval of Journey Plumber Examination Results September 21, 2011
  Approval of Master Plumber Examination Results September 21, 2011
  Approval of Plumbing Contractor Examination Results September 7, 2011
- 5. Applicants Appearing Before the Board (Pages 15-27)

A. Baker, Jeffrey
B. Hagman, James F.
C. Brenner, Jason J.
D. Jackman, Timothy M.

Master Plumber Applicant Master Plumber Applicant Master Plumber Applicant Master Plumber Applicant Master Plumber Applicant

6. Good Moral Character Appeals

A. Spisz, Henry S. Master Plumber Exam Applicant

7. Construction Code Appeals Request (Pages 28-43) R. Konyndyk A. TMP Architecture, Inc., Detroit Country Day School, CCC-PLBG-11-012

The meeting site and parking is accessible. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional services in order to participate in the meeting should call the Plumbing Division at (517) 241-9330 at least 10 work days before the event. LARA is an equal opportunity employer/program.

Providing for Michigan's Safety in the Built Environment

State	Plumbing	Board	Agenda
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December 13, 2011

- B. MPA Architects, Lakeland Niles Medical office Building, CCC-PLBD-12-002
- 8. New Products (Page 44)

R. Konyndyk

- A. Wedi Fundo/Riolito Shower System, BCCP-11-008
- B. Hydroflo Systems Waterproofing Sub Soil Drain System, BCCP-12-001
- C. Triangle Tube Challenger Combination Boiler and/or Water Heater Models CC85, CC105 and CC125, BCCP-11-009
- 9. Chief's Report

R. Konyndyk

- A. State 2012 Proposed Rules Process
- B. ICC 2015 Code Committee Process
- 10. Legislative Update

R. Konyndyk

- 11. Unfinished Business
- 12. New Business (Page 45)
  - A. Sean Cleary, ASSE Backflow Training Requirements

Sean Cleary

- 13. Public Comment
- 14. Next Meeting February 28, 2012
- 15. Adjournment



# STATE OF MICHIGAN DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS BUREAU OF CONSTRUCTION CODES

F CONSTRUCTION CODES IRVIN J. POKE DIRECTOR STEVEN H. HILFINGER DIRECTOR

# STATE PLUMBING BOARD BUREAU OF CONSTRUCTION CODES

Conference Room No. 1 2501 Woodlake Circle Okemos, Michigan 48864

#### **MINUTES**

## September 20, 2011

10:00 a.m. Eastern Standard Time

# MEMBERS PRESENT

- Mr. Duane Branch, Chairperson
- Mr. Steve Busch
- Mr. Brock Howard
- Mr. David Jones
- Mr. Walter Maner
- Mr. Curt McNitt
- Mr. Daniel Nixon

# MEMBERS ABSENT

# <u>DEPARTMENT OF LICENSING & REGULATORY AFFAIRS</u> <u>PERSONNEL ATTENDING</u>

- Mr. Robert Konyndyk, Chief, Plumbing Division
- Mr. Keith Lambert, Deputy Director
- Mr. Andy Neuman Jr., Assistant Chief, Plumbing Division
- Mr. Joe Madziar, Senior Plumbing Inspector
- Ms. Michele Ramsey, Plumbing Division

# OTHERS IN ATTENDANCE

- Mr. Makkar
- Ms. Cindy Maher, MPMCA
- Mr. Julius Ballanco, Sure Seal
- Mr. Jeff Nehring, John Guest USA
- Mr. Kirby Meagher, Sales Service Plus, John Guest
- Mr. George Johnston, Sure Seal
- Mr. Zach Voogt, Moore & Bruggink, Orchard View
- Ms. Susan Wheaton, Tower Pinkster
- Mr. Dean Van Zegeren, Reeths-Puffer Schools
- Mr. Bill Allen, Triangle Tube

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Mr. Timothy Pierce Mr. Jose Rodriguez Mr. Kurt Bauer

## 1. CALL TO ORDER AND DETERMINATION OF QUORUM

Chairperson Branch called the meeting to order at 10:00 a.m. A quorum was present at that time.

## 2. INTRODUCTION

Chairperson Branch introduced two new State Plumbing Board members. Mr. Walter Maner III who is representing the general public and Mr. Curt McNitt who holds a master plumber license.

### 3. APPROVAL OF AGENDA

A MOTION was made by Board Member Jones and supported by Board Member Busch to approve the agenda for the September 20, 2011 State Plumbing Board meeting. MOTION CARRIED.

#### 4. APPROVAL OF MINUTES

A MOTION was made by Board Member Jones and supported by Board Member Nixon to approve the board minutes from the July 13, 2011 meeting. MOTION CARRIED.

# 5. APPROVAL OF EXAMINATION MINUTES AND RESULTS

A **MOTION** was made by Board Member Nixon and supported by Board Member Howard to approve the examination minutes and results of the Journey Plumber, Master Plumber and Plumbing Contractor Examination held on July 14, 2011. **MOTION CARRIED.** 

#### 6. APPLICANTS APPEARING BEFORE THE BOARD

Mr. Jose V. Rodriguez, Master Applicant, appeared before the board requesting permission to take the Master Plumber Examination. Mr. Rodriguez provided documentation verifying his out-of-state license was obtained through substantially the same requirements as the State of Michigan.

After a discussion with Mr. Rodriguez regarding his qualifications to take the Master Plumber Examination, a **MOTION** was made by Board Member Howard and supported by Board Member Jones to allow Mr. Rodriguez to take the Master Plumber Examination. **MOTION CARRIED**.

State Plumbing Board Minutes Page 3 of 6 September 20, 2011

Mr. Timothy R. Pierce, Master Applicant, appeared before the board requesting permission to take the Master Plumber Examination. Mr. Pierce provided documentation verifying his out-of-state license was obtained through substantially the same requirements as the State of Michigan.

After a discussion with Mr. Pierce regarding his qualifications to take the Master Plumber Examination, a **MOTION** was made by Board Member Jones and supported by Board Member Howard to allow Mr. Pierce to take the Master Plumber Examination. **MOTION CARRIED**.

## 7. GOOD MORAL CHARACTER APPEALS

None

### 8. NEW PRODUCTS

# John Guest Speedfit Plumbing System Pipe and CTS Twist & Lock Fittings, BCCP-11-007

Mr. Kirby Meagher and Mr. Jeff Nehring presented the board a product approval request from John Guest USA Inc. for John Guest Speedfit Plumbing System Pipe

A MOTION was made by Board Member Jones and supported by Board Member Busch to forward the product to the Commission for approval. MOTION CARRIED.

# Triangle Tube Challenger Combination Boiler and/or Water Heater Models CC85, CC105, and CC125, BCCP-11-009

Mr. Kurt Bauer and Mr. Bill Allen presented the board a product approval request from Triangle Tube for Triangle Tube Challenger Combination Boiler and/or Water Heater Models CC85, CC105, and CC125.

A MOTION was made by Board Member Jones and supported by Board Member Maner to forward the product to the Commission for approval after Mr. Konyndyk has received the required complete test reports and after his review and approval. MOTION CARRIED.

# Sure Seal, Floor Drain Trap Scal Protection Device Model SS2009, SS3000, SS35909 and SS4009, BCCP-11-005

Mr. Julius Ballanco presented the board a product approval request from Sure Seal, Floor Drain Trap Seal Protection Device for Model SS2009, SS3000, SS35909 and SS4009.

State Plumbing Board Minutes Page 4 of 6 September 20, 2011

A **MOTION** was made by Board Member Jones and supported by Board Member Howard to forward the product to the Commission for approval. Chairperson Branch requested a show of hands for the voting process. Board Member Nixon and Busch voted against the motion. **MOTION CARRIED**.

## 9. CONSTRUCTION CODE APPEALS REQUEST

## Moore & Bruggink, Inc. - Orchard View Schools - CCC-PLBG-11-009

Mr. Zachary Voogt presented the board an appeal request from the requirements of Sections 708.3.1, of the Michigan Plumbing Code for Orchard View Schools.

Following a review and discussion, a **MOTION** was made by Board Member Howard and supported by Board Member Jones to approve the appeal request for Orchard View Schools with the following condition: A camera must be used to create video documentation for review to confirm that backfall conditions are not present. **MOTION CARRIED**.

# <u>Tower Pinkster Titus Associates Inc. – Reeths-Puffer Public Schools, Soccer Stadium - CCC-PLBG-11-010</u>

Ms. Susan Wheaton and Mr. Dean Van Zegeren presented the board an appeal request from the requirements of Sections 403.1, of the Michigan Plumbing Code for Reeths-Puffer Public Schools Soccer Stadium.

Following a review and discussion, a **MOTION** was made by Board Member Jones and supported by Board Member Howard to approve the appeal request for Reeths-Puffer Public Schools with the following conditions: A letter signed by the school authorities stating the alternate restrooms will be available for all events shall be provided and signs shall be posted to direct attendees to the additional available restrooms which will be verified to the chief by photographs. Further, a letter following a year of operation shall be provided providing an operational update. **MOTION CARRIED.** 

# Coit Property LLC - Coit Station - CCC-PLBG-11-011

Mr. Satpal Makkar and Mr. Richie Makkar presented the board an appeal request from the requirements of Sections 403.2 of the Michigan Plumbing Code for Coit Station.

Following a review and discussion, a **MOTION** was made by Board Member Howard and supported by Board Member Nixon to approve the appeal request for Coit Property LLC to only have one unisex restroom based on their testimony. **MOTION CARRIED.** 

State Plumbing Board Minutes Page 5 of 6 September 20, 2011

## 10. NEW PRODUCTS

## Wedi Fundo/Riolito Shower System, BCCP-11-008

Mr. Konyndyk presented the board a product approval request from Wedi Corporation for Wedi Fundo/Riolito Shower System.

A MOTION was made by Board Member Jones and supported by Board Member Busch to table the product request and contact Mr. Bastian Lohmann for additional product details. MOTION CARRIED.

# 11. CHIEF'S REPORT

Mr. Konyndyk provided information on the following issues:

- 1. Backflow preventer testing for ASSE requirements was discussed. A 40 hour testing program will be conducted by Local 98. Two people from MPMCA will be attending October 10, 2011 October 14, 2011.
- 2. The Bureau has received the 2012 International Plumbing Code books. Eleven names have been submitted by Mr. Konyndyk for the rules committee on the 2012 code cycle.
- 3. Ms. Phyllis Centers, Plumbing Inspector, has announced that she will be retiring at the end of this year. Her last day will be on December 31, 2011.
- 4. Ms. Jessica Lightner began working for the Plumbing Division on July 25, 2011. She has filled our vacant Word Processing Assistant position.

#### 12. LEGISLATIVE UPDATE

Ms. Cindy Maher, MPMCA Director, announced that September 21, 2011 a hearing will be held on the House Bill 4561. They will discuss the three year and six year cycle changes for commercial and residential for the code changes. MPMCA conducted a survey of their members and most of the people preferred the three year cycle.

## 13. UNFINISHED BUSINESS

None

# 14. <u>NEW BUSINESS</u>

Board Member Howard and Board Member Busch informed the board members about recent safe drinking water discussions and how it pertains to the cross connection inspections of residential, commercial and industrial properties. DEQ guidelines recommend that a water utility owner or operator inspect residential properties for cross connections, at least every 3 years. DEQ has a cross connection rules manual which has policy and guidelines regarding test frequencies.

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# 15. PUBLIC COMMENT

There were no public comments.

# 16. <u>NEXT MEETING</u>

December 13, 2011

# 17. <u>ADJOURNMENT</u>

Chairperson Branch adjourned the meeting at 12:	40 p.m. Eas	tern Standard Time.
	2.1	
Approved:		Date:

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# DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS BUREAU OF CONSTRUCTION CODES IRVIN J. POKE

DIRECTOR

STEVEN H. HILFINGER DIRECTOR

# STATE PLUMBING BOARD BUREAU OF CONSTRUCTION CODES

Michigan State University Agriculture and Livestock Education Pavilion East Lansing, Michigan 48823

# EXAMINATIONS HELD September 7, 2011 and September 21, 2011 8:00 a.m. and 9:00 a.m.

### **MEMBERS PRESENT**

Mr. Duane Branch, Chairperson

Mr. David Jones

Mr. Walter Maner

Mr. Curt McNitt

Mr. Daniel Nixon

# **MEMBERS ABSENT**

Mr. Steve Busch

Mr. Brock Howard

# DEPARTMENT OF LICENSING & REGULATORY AFFAIRS PERSONNEL ATTENDING

Mr. Andy B. Neuman Jr., Plumbing Division

Mr. Joe Madziar, State Plumbing Inspector

Ms. Phyllis Center, State Plumbing Inspector

Mr. Mike Field, State Plumbing Inspector

Mr. Bob Page, State Plumbing Inspector

Chairperson Branch introduced the Plumbing Board members. Mr. Andy Neuman provided instructions to the candidates.

Twenty nine master applicants had been approved for the examination; 22 applicants took the examination.

Examinations Held Page 2 September 7, 2011 and September 21, 2011

Ninety seven journey applicants had been approved for the examination; 78 Applicants took the examination.

The Assistant Chief of the Plumbing Division and four State Plumbing Inspectors assisted the State Plumbing Board with the examination.

Thirty three plumbing contractor applicants had been approved for the examination; 31 applicants took the examination.

The Chief of the Plumbing Division and two proctors assisted with the examination.

Approved:	Date:
Duane Branch, Chairperson	

# Journey Plumber's Passed List September 21, 2011

Journey Plumber Address

ADAMS, JOSHUA D WARREN MI

CONLEY, RYAN D BATTLE CREEK MI

GRAPENTIN, JONATHON D LAPEER MI

HOLBROOK, MATTHEW W FOWLERVILLE MI

LAWRICK, JEREMY R BARODA MI

MACFARLAND, CHRISTOPHER R LIVONIA MI

MILLER, KEITH S STURGIS MI

POLZIN, ANDREW J MONTROSE MI

SCHLICHTER, DUSTIN T EATON RAPIDS MI

STROEBEL, WAYNE F SAGINAW MI

YARBROUGH, TRACEY L WYANDOTTE MI

# Master Plumber's Passed List September 21, 2011

Master Plumber Address

COMER, TIMOTHY M GRAND LEDGE MI

DAVIS, JOSEPH B ROSEVILLE MI

DRUMM, MICHAEL A FLUSHING MI

EADS, JEFFREY C BAY CITY MI

HEXTALL, REED L BRIGHTON MI

LUKAART, MITCHELL G BYRON CENTER MI

PAULEY, GARY L JR TAYLOR MI

# Plumbing Contractor's Passed List September 7, 2011

**Plumbing Contractor** <u>Address</u> CHAPPEL, MATTHEW W TRAVERSE CITY MI COMER, TIMOTHY M **GRAND LEDGE MI 48837** CRANFORD, BERNARD DETROIT MI DICKERSON, FRANK J HARPER WOODS MI DUIS, FRED A JR **BARAGA MI** FERGUSON, MATTHEW E **NEWAYGO MI** FRANZEL, CHRIS J PALMS MI GAUTHIER, DALE M TRAVERSE CITY MI HARLOW, IVAN W ST JOHNS MI HESLIP, JESSICA E ORTONVILLE MI HUDSON, JAMES H DORR MI KRAKER, AARON M DORR MI KRAUSE, CONOR M HOWELL MI KUECKEN, ROBERT P WHITE LAKE MI KYGER, CHAD K BATTLE CREEK MI LADRIG, ADAM J **OKEMOS MI** LIFORD, LARRY R JR OXFORD MI NEHILA, FRANCIS E ROMULUS MI PIERCE, CHRISTOPHER L BRIDGMAN MI

CLINTON TWP MI

**NEW HUDSON MI** 

RIEGER, JOSEPH E

RUFFIN, ADAM D

# Plumbing Contractor's Passed List September 7, 2011

Plumbing Contractor	Address
SCOTT, MICHAEL J	SHELBY TWP MI
VOGEL, JASON E	DEXTER MI
WESTDORP, PAUL M	BELDING MI
WOODS, RYAN P	WOLVERINE MI

Gaic glisfil

# **Application for Master Plumber Examination**

Michigan Department of Energy, Labor & Economic Growth Bureau of Construction Codes / Plumbing Division P.O. Box 30255, Lansing, MI 48909 517-241-9330

www.michigan.gov/bcc

Examination Fee: \$100.00 (Nonrefunda	able)	
Authority: 2002 PA 733 Completion: Necessary for examination consideration	DELEG is an equal opportunity employer/program. Auxilian	y aids, services and other reasonable accommodations are available upon request
Out of State Experience	_	URE (NO APPLICANT)  of 4,000
Complete and sign original application Master plumbers who supervised you as Enclose a check made payable to the S Mail completed application (all pages m	s a journey plumbe $\mathbf{GMC} - \mathbf{YES}$ tate of Michigan.	notarized.
nat the license was obtained by the perso	mber in another state or country may qui on through substantially the same or equ	alify for examination upon a determination by the board lal requirements as those of the state of Michigan. Out- censing rules and regulations from that state/country.
and the sade to for many stand		OFFICE USE ONLY T-81 12 631
Applicant Information NAME (Last, First, Middle)		LAST 4 DIGITS OF SOCIAL SECURITY NUMBER'
Baker, Jeffrey		
HOME ADDRESS		DATE OF BIRTH
YTK	· · · · · · · · · · · · · · · · · · ·	COUNTY
STATE	ZIP CODE	TELEPHONE NUMBER (include Área Code)
urrent Status		
Have you previously applied to take	the Michigan master plumber examinati	ion? Yes No
<ol> <li>Have you been licensed as a journe</li> <li>Journey Plumber License No. 82</li> </ol>		☐ Yes ☑ No
Journey France License No. 02		
. Are you licensed as a master plumb	er in another state or country?	☑ Yes  ☐ No
Master Plumber License No. MP20	9539 State/Countr	v Georgia
		/
camination Preference		
ate. If approved for examination, an ad		h year. Please indicate a preference of examination eximately 10 days prior to the examination date. If the pillable examination 3 <sub>556</sub> 3145432 16553237-1 0276
	•	Chief: 18469:14182 April 810
<u>Preferred Date</u> [	☑No Preference - Next Available Exam	SA: RESEDRIV GAPUD
	ctor, psychologist, psychiatrist) to certify	ation, please submit written documentation from a that your disabling condition requires the requested

\*This information is confidential. Disclosure of confidential information is protected by the Federal Privacy Act.

·
Background Information
Have you been convicted of a felony or misdemeanor?
If yes, complete the Conviction History section below. Failure to accurately respond to this question will result in you forfeiting any rights of consideration for examination and issuance of a plumber's license in the state of Michigan.
Conviction History In accordance with the Former Offenders Act, 1974 PA 381, this is to provide you with an opportunity to explain your affirmative response to the question above which asked if you had been convicted of a felony or misdemeanor.
If you are unsure of exact details, respond to the best of your knowledge. The information requested on this form is required under 2002 PA 733 and will be used to process your application. Attach additional sheet(s) if necessary.
YOUR NAME WHEN CONVICTED
Jeffrey Baker Indicate Conviction(s) For Which you were charged
Theft by taking
DATE(S) OF CONVICTION(S) AND SENTENCE(S)  1994, five years probation - Released from civil liability in 2008, formal restoration of civil rights 2008-Eligible for full pardon 2011
NAME AND ADDRESS OF SENTENCING COURT(S)
Gwinnett Justice and Administration Center 75 Langley Dr Lawrenceville, GA 30045
CHECK YES OR NO TO THE FOLLOWING
1. Are you a current inmate?
2. Are you currently on probation / parole? ☐ Yes ☑ No
If yes, provide the name, address and telephone number of the correctional facility, probation officer or parole officer.
RELEASE DATE FROM CUSTODY, PROBATION OR PAROLE
2003 release from probation
REHABILITATION PROGRAMS ENROLLED IN OR COMPLETED
GED completed in 1997, life skills, addiction awareness, Bipolar Disorder Rehabilitation 2003
Conviction History Certification and Signature (To be signed only if Conviction History section above is completed)
I hereby certify the statements and facts provided are true and accurate to the best of my knowledge. By signing this form, I give my permission to allow the Bureau of Construction Codes to contact appropriate agencies regarding my record of conviction(s).
SIGNATURE OF APPLICANT  DATE  2/7/11
7770

Self employed Licensed Muster Unvestriked Since 2006

Employment Information - This	section is to be	completed by the			olicant	
NAME OF EMPLOYER			NAME OF MASTER PL	UMBER		
PHONESO ADDOCO						
BUSINESS ADDRESS			DATES OF JOURNEY I	EMPLOYMENT (MO/DAY/	YR)	
CITY	STATE	ZIP CODE	From:	To	);	
GIT	SIAIC	ZIPCODE				
TYPE OF WORK PERFORMED		<u>l</u>	☐ Full Time	☐ Part Time	No. Hours	/Week
	`anatavatian	ET Industrial	D 0			
☐ Residential ☐ Heavy C	Construction	☐ Industrial	☐ Commercia	ai ⊔ Ma	intenance	☐ Repair
	•					
						:
I certify I am/was engaged in the bu	seinese of boing s	up authorized master	T			
plumber and the applicant was actua	ally in my employ a	as a journey plumber	Subscribed and swo	m before me,		
installing plumbing. I further under	stand falsification	of any statement is		F		
cause for rejection of application or a SIGNATURE OF MASTER PLUMBER	revocation of licen	ise, if issued.	-{			
						County, Michigan.
LICENSE NUMBER			Signature of Notary I	Public		
			My Commission expi	res;	······································	
			<u>L</u>		·	
Previous Employer - This section	n is to be comp	leted by the master	r plumber who sur	pervised the applic	cant	
NAME OF EMPLOYER			NAME OF MASTER PLO			
BUSINESS ADDRESS			DATES OF JOURNEY E	MPLOYMENT (MO/DAY/Y	R)	
			From:	То		
CITY	STATE	ZIP CODE				
			□ Full Time	□ Part Time	No. Hours	Week
TYPE OF WORK PERFORMED			-			
☐ Residential ☐ Heavy C	onstruction	☐ Industrial	☐ Commercia	I □ Mai	ntenance	☐ Repair
DESCRIPTION OF WORK						
		·				
I certify I am/was engaged in the bu plumber and the applicant was actua			Subscribed and swon	n before me.		
installing plumbing. I further unders	stand falsification	of any statement is		,		
cause for rejection of application or re SIGNATURE OF MASTER PLUMBER	evocation of licens	se, if issued.				
SIGNATURE OF WASTER FLOMBER			a Notary Public in and	i for		County, Michigan.
LICENSE NUMBER		· · · · · · · · · · · · · · · · · · ·	Signature of Notary P	ublic		<del></del>
CIOCHOL NOMBLIX			My Commission expir	es:		
			<u>.</u>			
Certification and Signature (Mu	st be signed by	all applicants)				
I certify the information provided i						
I further understand falsification of	of any statement	t is cause for reject	tion of application		cense, if issue	ed.
SIGNATURE OF APPLICANT				DATE		
				1		1

Employment Information - Th	is section is to be	e completed by the r	master plumber su	pervising the appl	icant	
NAME OF EMPLOYER	0.000		NAME OF MASTER PLU	IMBER		
BUSINESS ADDRESS			DATES OF JOURNEY E	MPLOYMENT (MO/DAY/YF	R)	
			From:	To:		
CITY	STATE	ZIP CODE	1			
			☐ Full Time	☐ Part Time	No. Hours/	Week
TYPE OF WORK PERFORMED						
☐ Residential ☐ Heavy	Construction	☐ Industrial	☐ Commercia	I Li Mair	ntenance	☐ Repair
I certify I am/was engaged in the plumber and the applicant was act	business of being	an authorized master as a lourney plumber	Subscribed and sworr	n before me,		
installing plumbing. I further und	erstand falsification	n of any statement is	this day of			
cause for rejection of application of signature of Master Plumber	or revocation of lice	nse, if issued.				
				ublic		
LICENSE NUMBER				es:		
			My Collanssion expan	03.		
Previous Employer - This sec	tion is to be comp	oleted by the master	NAME OF MASTER PLU	IMBER		
BUSINESS ADDRESS				MPLOYMENT (MO/DAY/YF		
CITY	STATE	ZIP CODE	From:	То:		
0.11			☐ Full Time	☐ Part Time	No. Hours/	Week
TYPE OF WORK PERFORMED						
☐ Residential ☐ Heavy	Construction	☐ Industrial	☐ Commercia	l □ Mair	ntenance	☐ Repair
DESCRIPTION OF WORK		authorized modern				
I certify I am/was engaged in the plumber and the applicant was act	ually in my employ	as a journey plumber	Subscribed and sworr	n before me,		
installing plumbing. I further und cause for rejection of application of	erstand falsification or revocation of lice	n of any statement is nse, if issued,	this day of			_,,
SIGNATURE OF MASTER PLUMBER	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		a Notary Public in and	for		County, Michigan.
			Signature of Notary P	ublic		
LICENSE NUMBER			My Commission expires:			
Certification and Signature (M	Must be signed b	y all applicants)				
I certify the information provide I further understand falsificatio	d is true and accun n of any stateme	irate to the best of m nt is cause for rejec	y ability and that I l tion of application	or revocation of lie	ce required for cense, if issue	this examination. d.
SIGNATURE OF APPLICANT	1	1		DATE 3/7/	/	
10	9			//		

BAKER, JEFFREY PENDING MASTER APPLICANT



# DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS BUREAU OF CONSTRUCTION CODES IRVIN J. POKE

DIRECTOR

STEVEN H. HILFINGER DIRECTOR

November 2, 2011

Mr. Jeff Baker

1

Dear Mr. Baker

A review of internet advertisements for your company indicates that you are performing plumbing work that requires a Michigan licensed master plumber and plumbing contractor. The State of Michigan plumbing license records indicate you have never been licensed nor have you been a registered apprentice. Your advertisements contain misleading information concerning your master plumber license.

You are in violation of the State Plumbing Act.

Section 338.3525 of the State Plumbing Act, 2002 PA 733, states in part:

(1) "A person shall not engage in or work at the business of a plumbing contractor, master plumber, journey plumber, or apprentice plumber unless licensed or registered by the department. Except as provided in subsections (2), (3), (4), and (5), plumbing shall be performed by a licensed master or journey plumber. A licensed master plumber shall be in charge and responsible for proper installation and conformance with the code. Plumbing shall not be performed unless the plumbing contractor who is responsible has secured a permit from the state or a governmental subdivision authorized to issue permits."

Violation penalties of the Act are addressed in Section 338.3559, which states:

A person licensed or registered under this act who commits a violation of this act, or person not licensed or registered under this act who is performing any activity regulated by this act and is not exempt from licensure or registration under this act, is guilty of a misdemeanor punishable by a fine of not less than \$1,000.00 per day for each day the violation occurs except that a fine shall not exceed \$5,000.00 in total per violation or punishable by imprisonment for not more than 90 days, or both.

Providing for Michigan's Safety in the Built Environment

November 2, 2011 Page 2

Therefore, because you are not licensed as a plumbing contractor, and/or do not employ, a licensed master plumber, you are hereby ordered to immediately CEASE and DESIST performing such plumbing activities that require licensure. Failure to do so may result in further action by this agency.

Again, you are to cease and stop this practice immediately.

Further, upon receipt of this letter it is expected that you provide a written response explaining your position in this matter within ten business days. Following an evaluation of your response, we will contact you to discuss our further actions.

If you have any questions prior to your written response, you may contact me at (517) 241-9330.

Sincerely,

Robert G. Konyndyk, Chief

Plumbing Division

RGK/mkr

Department of Licensing and Regulatory Affairs
Bureau of Construction Codes, Plumbing Division, Robert G. Konyndyk
PO BOX 30254
Lansing MI 48909
In RE: Allegations, libel

Jeffrey Dwayne Baker Sr.

Master Plumber Unrestricted State of Georgia, MP209539

November 14, 2011

Dear Mr. Konyndyk,

Thank you for your perseverance in tracking down and prohibiting non licensed plumbers in the State of Michigan from performing work. It has been brought to my attention you are under the impression that I have conducted work in the State of Michigan without the proper licensure; I deny your allegations. I deny any and all allegations of any said illegal activities and or the performance of any trade in the State of Michigan without the proper licensure. I own no such plumbing or mechanical contracting firm in Michigan. I have requested that any advertising of my likeness be clarified to identify my professional licensure is from the State of Georgia.

Furthermore as a licensed Master Plumber who is unrestricted in the State of Georgia, I must say that in my opinion your actions seek only to exclude persons who are competent from performing their occupation and earning a decent living for their families. You and your board should be shamed for such actions and you raise a Federal question as to the constitutionality of your actions: "Can a State who requires licensures based on the same standards, The International Plumbing Code, restrict the lawful right to contract within that State"? I am sure you can derive that my opinion is that States who recognize The IPC should recognize the recipients of said licensure universally and for said boards to refuse the recognition of such licensure is absurd.

I have been advised of your threats to deny my right of acquiring licensure to satisfy your legal requirements for The State of Michigan based on your allegations. I will be in attendance of the December 13, 2011 meeting that your board has requested. I will be forwarding a copy of this communication to the Governor's Office as well. Remember that government derives its just powers from the consent of the governed Mr. Konyndyk.

Sincerely,

Joffrey Dwayne Baker Sr.

Master Plumber Unrestricted, State of Georgia MP209539

C.C. Governor Rick Snyder

# Application for Master Plumber Examination

Michigan Department of Licensing and Regulatory Affairs Bureau of Construction Codes / Plumbing Division P.O. Box 30255, Lansing, MI 48909

517-241-9330

www.michigan.gov/bcc

Tran Info:92 17020456-1 07/28/11

Chk#: 530 Aut: \$100.00 10: **XISATO ONKALO** 

Examination Fee: \$100.00 (Nonrefundable)

Authority: 2002 PA 733

Completion: Penalty: Necessary for examination consideration Application cancelled and fee forfeited

LARA is an equal opportunity employer/program. Auxiliary aids, services and other reasonable accommodations are available upon request

Out of State Experience

Instructions: Applicant shall be at least 18 years of age, hold a journey license issued under 2002 PA 733 and have a minimum of 4 000 hours experience in work as a journey plumber over a period of at least 2 y

- Complete and sign original application. Type or print in ink.
- Master plumbers who supervised you as a journey plumber must certify yo
- · Enclose a check made payable to the State of Michigan.
- Mail completed application (all pages must be submitted) and payment

GMC - YES

Eligibility of Applicants From Another State or Country

A person who is licensed as a master plumber in another state or country may qualify for examination upon a determination by the board that the license was obtained by the person through substantially the same or equal requirements as those of the state of Michigan. Outof-state/country applicants must provide a copy of their current license with the licensing rules and regulations from that state/country.

		OFFI	ICE USE ONLY
Applicant Information			
NAME (Last, First, Middle)			112675
Hagman Jaman Franklin		LAST 4 DIGITS OF SOCIAL	SECURITY NUMBER
Hagman, James, Franklin			-
		DATE OF BIRTH	
CITY			
		COUNTY	
		1	
STATE	ZIP CODE	TELEPHONE NUMBER (Incl	hulo Avon Ondo
		THE TOTAL HOMOLINGING	inde Area Code)
Current Status			
1. Have you previously applied to take the N	Michigan master nlumber examinat	ionO File	
	menigan master plainber examinat	ion? Yes	☑ No
2. Have you been licensed as a journey plur	whosin thisking o		
	unet itt Miculdau.	Yes	☑ No
Journey Plumber License No. 82			
<ol><li>Are you licensed as a master plumber in a</li></ol>	another state or country?	∠ Yes	□No
Master Plumber License No. <u>46408</u>			[] NO
	State/Countr	y <u>Ohio,USA.</u>	
Examination Preference			
Examinations are conducted in March, June, date. If approved for examination, an admission	September and December of each	Woor Diagramination	
date. If approved for examination, an admission examination date you have selected is full, you	on card will be mailed to you appro	vimetely 10 days prior	ite a preference of examination
examination date you have selected is full, you	Will be scheduled for the next ava	iliābie examination	to the examination date. If the
		Mario Oxamination,	
Preferred Date			
June	Preference - Next Available Exami	ination	
If you have a disability and require an according professional (education professional, doctor, ps	ommodation to take the examina	tion, please submit	written documentation from
professional (education professional, doctor, potest accommodation. Forms are available from	sychologist, psychiatrist) to certify	that your disabling co	ondition requires the requested
roms are available from	this office.	-	The requested

\*This information is confidential. Disclosure of confidential information is protected by the Federal Privacy Act.

Background Information			
Have you been convicted of a felony or misc	lemeanor?	☑Yes	DNo
If yes, complete the Conviction History section of consideration for examination and issuance	n below. Faili e of a plumb	ure to accurately er's license in th	v respond to this question will result in you forfeiting any rig se state of Michigan.
Conviction History In accordance with the Former Offenders Act, to the question above which asked if you had If you are unsure of exact details, respond to the	1974 PA 381, been convicte	, this is to provid ed of a felony or	e you with an opportunity to explain your affirmative responds
PA 733 and will be used to process your appli YOUR NAME WHEN CONVICTED	cation. Attaci	h additional she	et(s) if necessary.
James F. Hagman INDICATE CONVICTION(S) FOR WHICH YOU WERE CHARGED			
TOOM TO TOO TO TOO TO TOO TO TOO TO TOO TO			
DATE(S) OF CONVICTION(S) AND SENTENCE(S)			
NAME AND ADDRESS OF SENTENCING COURT(S)		<del></del>	
HECK YES OR NO TO THE FOLLOWING			·
. Are you a current inmate?	∐Yes	- Inc	
. Are you currently on probation / parole?	<del></del>	☑No	
	☐Yes	☑No	
yes, provide the name, address and telephor	le number of	the correctional	facility, probation officer or parole officer.
LEASE DATE FROM CUSTODY, PROBATION OR PAROLE			
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HABILITATION PROGRAMS ENROLLED IN OR COMPLETED			
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nviction History Certification and Signature ereby certify the statements and facts provide	1M Mrn imin an	د، ، ، ۔۔۔ است	
	Codes to cont	act appropriate	ne best of my knowledge. By signing this form, I give my agencies regarding my record of conviction(s).
NATURE OF APPLICANT			DATE DATE

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				EMPLOTMENT (MO/DA)	(/YR)	
CITY	STATE	ZIP CODE	From:	٦	Го:	
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☐ Residential ☐ Heavy						
DESCRIPTION OF WORK	/ Construction	□ Industrial	☐ Commercia	al □ Ma	intenance	☐ Repair
I certify I am/was engaged in the plumber and the applicant was act installing plumbing. I further under cause for rejection of application	eretand foldiscati	y as a journey plumb	et gopacupaq aud awou			
cause for rejection of application of SIGNATURE OF MASTER PLUMBER	r revocation of lic	ense, if issued.	this day of			
			a Notary Public in and	for	<u> </u>	County Michigan
LICENSE NUMBER			Signature of Notery Pu	aild.		ooonty, Michiga
			Signature of Notary Pu			
	<u> </u>		My Commission expire	:::		
Previous Employer - This section NAME OF EMPLOYER BUSINESS ADDRESS		and the measure	NAME OF MASTER PLUM  DATES OF JOURNEY EMI	BER		
				LOTMENT (MO/DAY/YF	3)	
EITY	STATE	ZIP CODE	From:	To:		
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YPE OF WORK PERFORMED			☐ Full Time	☐ Part Time	No. Hours/	Week
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ortiful ambus						
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use for rejection of application or re NATURE OF MASTER PLUMBER	evocation of licen	se, if issued.	this day of			<del></del>
MASTER PLUMBER			8 Notary Public to and for			-·— <del>—</del>
_			a Notary Public in and for			County, Michigan.
			Signature of Notary Public	D		
ENSE NUMBER						
ENSE NUMBER			My Commission expires:		· · · · · · · · · · · · · · · · · · ·	
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92

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# Application for Master Plumber Examination Michigan Department of Licensing and Regulatory Affairs Bureau of Construction Codes / Plumbing Division

P.O. Box 30255, Lansing, MI 48909 517-241-9330

www.michigan.gov/bcc

Tran Info:92 17160344-1 10/07/11 CHk#: 4138 Amt: \$100.00 IO: JF AHERN MECHANICAL CONTRACTING

Examination Fee: \$100.00 (Nonrefundable)

Authority: 2002 PA 733 Completion: Necessary for examination consideration Penalty: Application cancelled and fee forfeited  LARA is an equal opportunity employer/program. Auxiliary aids, services and other reasonable accommodations are available to individuals with disabilities.			ailable upon reque
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Instructions: Applicant shall be at least 18 years of age, hold a journey license issued under 2002 PA 733 and have a minimum of 4,000 hours experience in work as a journey plumber over a period of at least 2 years immediately preceding the date of application.

- Complete and sign original application. Type or print in ink.
- · Master plumbers who supervised you as a journey plumber must certify your dates of employment and have their signature notarized.
- · Enclose a check made payable to the State of Michigan.
- · Mail completed application (all pages must be submitted) and payment to the address listed above

be a substantially the same or	or equal requirements as those of the state of Michigan. Out the licensing rules and regulations from that state/country.
	T-81 126 89
	LAST 4 DIGITS OF SOCIAL SECURITY NUMBER*
	XXX-XX- 7791
-	DATE OF BIRTH
	COUNTY
ZIP CODE	TELEPHONE NUMBER (Include Area Code)
d to take the Michigan master plumber exam	nination? Yes ✓ No
, , ,	☐Yes ☑ No
er plumber in another state or country?	☑Yes ☐ No ountry Wisconsin
	ate Experience rourrent license with t

Preferred Date

✓ No Preference - Next Available Examination

If you have a disability and require an accommodation to take the examination, please submit written documentation from a professional (education professional, doctor, psychologist, psychiatrist) to certify that your disabling condition requires the requested test accommodation. Forms are available from this office.

\*This information is confidential. Disclosure of confidential information is protected by the Federal Privacy Act.

Background Information				
Have you been convicted of a felony or misdem	neanor?	□Yes	☑No	
If yes, complete the Conviction History section b of consideration for examination and issuance c				
Conviction History In accordance with the Former Offenders Act, 19 to the question above which asked if you had bee				ortunity to explain your affirmative respon
If you are unsure of exact details, respond to the PA 733 and will be used to process your applicat				quested on this form is required under 20
YOUR NAME WHEN CONVICTED				10 10 10 10 10 10 10 10 10 10 10 10 10 1
INDICATE CONVICTION(S) FOR WHICH YOU WERE CHARGED				
DATE(S) OF CONNICTION(S) AND SENTENCE(S)				V Public reservation and the V reservation
NAME AND ADDRESS OF SENTENCING COURT(S)				Mark Andrews Comment of the Comment
CHECK YES OR NO TO THE FOLLOWING				
1. Are you a current inmate?	∐Yes	□No		
2. Are you currently on probation / parole?	∐Yes	□No		
If yes, provide the name, address and telephone	number of	the corrections	ıl facility, probatior	officer or parole officer.
RELEASE DATE FROM CUSTODY, PROBATION OR PAROLE				
REHABILITATION PROGRAMS ENROLLED IN OR COMPLETED				
Conviction History Certification and Signature	: (To be sign	ned only if Con	viction History sec	tion above is completed)
I hereby certify the statements and facts provide permission to allow the Bureau of Construction C	d are true a	and accurate to	the best of my kn	lowledge. By signing this form, I give my
SIGNATURE OF APPLICANT			DATE	

Employment Information - T	his section is to be o	ompleted by the			the applic	cant		
NAME OF EMPLOYER			NAME OF MASTER PL					
J. F. Ahern Co. BUSINESS ADDRESS			John Kl.: DATES OF JOURNEY B	inzing	(MO/DAY/YR)			
855 Morris St.			From: 10/9	9	Τo·	3/02		
CITY	STATE	ZIP CODE	1 .	•	10.			100
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DESCRIPTION OF WORK		⊠ Industrial	☑ Commercia	al	⊠ Mainte	enance	⊠ f	Repair
Plun Jour	mbing appren neyman plum	ber from	10/99 - 3/					
	er plumber bing design							
I certify I am/was engaged in the plumber and the applicant was ac	business of being an a tually in my employ as	authorized master a journey plumber	Subscribed and swor	m before me,		n Klinz	g	·
Installing plumbing. I further und cause for rejection of application			this 5th day of				. 2	
SIGNATURE OF MASTER PLUMBER	1) _		a Notary Public In an	d for <u>Fo</u>	nd D	u Lac	Count	y, Michigan 24
LICENSE NUMBER	sunga		Signature of Notary F	oublic	ures	a B. An	Walg	WHITTHIN !
Wisconsin	MP 22 36	25	My Commission expl	res://_/	ng. 10,	2014	III.	E. ANA
Previous Employer - This sec			r niumher who eur	nervised the	e annlicar	,		TARY
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I certify I am/was engaged in the plumber and the applicant was ac	tually in my employ as a	journey plumber	Subscribed and sworr	n before me, _				
installing plumbing. I further und cause for rejection of application of			this day of					r
SIGNATURE OF MASTER PLUMBER			a Notary Public In and	d for			County	, Michigan.
LICENSE NUMBER			Signature of Notary P	ublic				
			My Commission expir	'es:				
Certification and Signature (N	Must be signed by all	applicants)	:	:				
I certify the information provide I further understand falsificatio								mination.
SIGNATURE OF APPLICANT	ar or any statement is	Gadac for reject	non or application	DATE		190, 11 199060	•	
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# MICHIGAN STATE PLUMBING BOARD BUREAU OF CONSTRUCTION CODES

2501 Woodlake Circle Okemos, Michigan 48864

Appeal Docket No. CCC-PLBG-11-012

Octaber 10, 2011

Petitioner,

Mr. Timothy A. Casai, TMP Architecture, Inc., 1191 W. Square Lake Road,

Bloomfield Hills, Michigan, 48032 for Detroit Country Day School, 22305 W.

Thirteen Mile Road, Beverly Hills, Michigan, 48025.

VS

Respondent, Michigan Department of Licensing and Regulatory Affairs, Bureau of Construction

Codes

## NOTICE OF HEARING

Date:

December 13, 2011

Time:

The meeting begins at 10:00 a.m. Eastern Standard Time

Location:

2501 Woodlake Circle, Conference Room #3, Okemos, Michigan

Pursuant to the authority contained in Section 16 of 1972 PA 230, the Stille-DeRossett-Hale Single State Construction Code Act (MCLA 125.1516).

A Hearing will be held in response to the request of Mr. Timothy A. Casai, TMP Architecture, Inc., 1191 W. Square Lake Road, Bloomfield Hills, Michigan, 48032 for Detroit Country Day School, 22305 W. Thirteen Mile Road, Beverly Hills, Michigan, 48025 from the requirements of Sections 403.1 of the Michigan Plumbing Code.

#### **Exhibits:**

Exhibit A

Copy of the application received from Mr. Casai dated September 16, 2011.

MICHIGAN STATE PLUMBING BOARD

Robert G. Konyndyk, Chief of Mu

Blumbing Division

Page 1 of 2

Appeal Docket No. CCC-PLBG-11-012

#### NOTE

The parties shall be given an opportunity to present oral and written arguments on issues of law and policy and an opportunity to present evidence and arguments on issues of fact.

Parties are expected to be prepared to present all competent evidence on all disputed issues. If a necessary witness will not appear voluntarily at this hearing, parties are entitled to subpoenas compelling their attendance and subpoenas duces tecum for submission of documentary evidence. A request for same must be made with the Bureau at the above address, Attention: Chief of Plumbing Division.

All proceedings shall be conducted in accordance with procedures applicable to the trial of contested cases under 1969 PA 306, being the Administrative Procedures Act of 1969.

A CONSTRUCTION CODE APPEAL WILL BE GRANTED ONLY UPON A SHOWING OF GOOD CAUSE.

EXHIBIT A - MR. TIMOTHY A. CASAI, TMP ARCHITECTURE, INC., 1191 W. SQUARE LAKE ROAD, BLOOMFIELD HILLS, MICHIGAN, 48032 FOR DETROIT COUNTRY DAY SCHOOL, 22305 W. THIRTEEN MILE ROAD, BEVERLY HILLS, MICHIGAN, 48025



# DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS BUREAU OF CONSTRUCTION CODES IRVIN J. POKE

DIRECTOR

STEVEN H. HILFINGER DIRECTOR

October 10, 2011

Mr. Timothy A. Casai TMP Architecture, Inc. 1191 W. Square Lake Road Bloomfield Hills, Michigan 48032

Dear Mr. Casai:

Attached is a Notice of Hearing regarding an appeal from the requirements of Sections 403.1, of the Michigan Plumbing Code, for Detroit Country Day School, CCC-PLBG-11-012.

This hearing is in response to your request to appeal for relief from the requirements of the above referenced code section.

Please be prepared to address the board's concerns and provide any information which will aid in their decision. Additionally, please inform this office of the status of construction for the project.

If you have any further questions prior to the meeting, please contact me at (517) 241-9330.

Sincerely,

Robert G. Konyndyk, Chief

Plumbing Division

RGK/mkr

Providing for Michigan's Safety in the Built Environment



September 19, 2011

Michigan Department of Licensing and Regulatory Affairs Bureau of Construction Codes Plumbing Division 2501 Woodlake Circle Okemos, MI 48864

Re:

Detroit Country Day School

Gymnasium Addition

BCC Project No. 98669 - Oakland

TMP Project No. 11029

#### Dear Sirs:

Please see the following "Statement of Facts and Reasoning" to accompany the Application for Construction Code Appeal dated September 19, 2011:

Statement of Facts and Reasoning:

We are requesting an exception to Table 403.1 of the 2009 Michigan Plumbing Code, which requires new fixtures only to be used to meet plumbing fixture requirements. We are proposing to use both new and existing plumbing fixtures to satisfy the required fixture count for a new Proposed Gymnasium Addition.

Our design occupancy load for the Gymnasium is 1,428 (714 men and 714 women). The required toilet fixture count (per the 2009 Michigan Plumbing Code, Table 403.1 for Use Group A-4) is: 5 water closets, 5 urinals, and 4 lavatories for men and 18 water closets and 4 lavatories for women.

We propose to use new toilet facilities (identified as item '1' on the attached drawing) plus existing facilities within a maximum 500-foot travel distance of the addition (please reference 2009 Michigan Plumbing Code, Section 403.3.2) to satisfy the required fixture count. This travel distance encompasses existing toilet facilities adjacent to the existing Performing Arts Center (identified as item '2' on the attached drawing) and existing facilities adjacent to the existing Field House (identified as item '3' on the attached drawing).

The proposed new Men's Room has 3 water closets, 4 urinals, and 4 lavatories. The existing toilet facilities within 500 feet provide an additional 7 water closets, 6 urinals, and 9 lavatories. The total plumbing fixtures for the men would be 10 water closets, 10 urinals, and 13 lavatories which exceeds the required fixture count.

The proposed new Women's Room has 8 water closets and 6 lavatories. The existing toilet facilities within 500 feet provide an additional 13 water closets and 9 lavatories. The total plumbing fixtures for the women would be 21 water closets and 15 lavatories which exceeds the required fixture count.

The new, plus existing water closets within a 500 foot travel distance of the addition, support 750 men and 840 women which exceeds our design occupancy load.

o:\2011\11029\letters\04tc.bcc appeal.doc

TMP ARCHITECTURE INC

1191 WEST SQUARE LAKE ROAD BLOOMFIELD HILLS MICHIGAN - 48302
PH - 248.338.4561 FX - 248.338.0223 · WWW.TMP-ARCHITECTURE.COM

# TMP ARCHITECTURE INC

Plumbing Division September 19, 2011 Page No. 2

There are also additional existing plumbing fixtures just beyond this travel distance of 500 feet. These are located adjacent to the existing Fitness Center (identified as item '4' on the attached drawing). These provide an additional 3 water closets, 3 urinals, and 4 lavatories for the men and 14 water closets and 5 lavatories for the women. In fact these additional toilet facilities are immediately adjacent to the main athletic entry for home (Detroit Country Day School) fans attending athletic events at the school and in the proposed new gym.

In addition, there are multiple existing toilet rooms located throughout the rest of the complex that are just beyond 500 feet. The existing fixtures, plus new proposed plumbing fixtures for the entire first floor of the building complex will equal a total fixture count as follows: 21 water closets, 18 urinals, and 30 lavatories for men and 50 water closets and 29 lavatories for women.

There will not be simultaneous use of the new proposed gym, existing gyms, existing performing art center, existing field house, existing fitness center, and existing classrooms. The total actual occupancy for the Detroit Country Day School complex is 820, which includes 670 students and 150 faculty/staff. (Please see attached Owner affidavit.) As stated earlier, the design occupancy of the proposed Gym is 1,428. The required plumbing fixture count is based on this higher number and the new, plus existing fixtures within 500 feet of the addition, support an amount greater than this. The existing facilities are along circulation routes and signage will direct users to them.

We respectfully submit that we will more than exceed the required plumbing fixture counts with the new proposed plumbing fixtures plus existing fixtures within 500 feet of the proposed Gym Addition.

Sincerely,

TMP ARCHITECTURE, INC.

Timothy A. Casai, FAIA President

TAC/kjh

**Enclosures** 

cc: Bart Roeser – Cunningham Limp

Dave Koziarz - TMP Architecture, Inc.



# DETROIT COUNTRY DAY SCHOOL

22305 WEST THIRTEEN MILE ROAD, BEVERLY HILLS, MICHIGAN 48025-4435 (248) 646-7717 • Fax (248) 203-2184 • Mobile (248) 514-8380 • sstanley@dcds.edu www.dcds.edu

Scott Stanley
Director of Safety and Security

13 July 2011

**Bureau of Construction Codes** 

Re: Occupants - Detroit Country Day School 13 Mile Gym Project

We certify with this letter that the actual occupancy of the Detroit Country Day Upper School Complex will not exceed:

670 Students

155 Faculty/Staff

If you require any additional information, please feel free to contact Headmaster Gien Shilling or myself.

Sincerely,

Scott Stanley

Director of Safety, Security and Facilities



# STATE OF MICHIGAN DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS BUREAU OF CONSTRUCTION CODES IRVIN J. POKE

DIRECTOR

STEVEN H. HILFINGER DIRECTOR

August 22, 2011

Mr. Timothy A. Casai TMP Architecture Inc 1191 W Square Lake Road Bloomfield Hills, MI 48302

RE:

Project Number: 98669 - Oakland

Use Group:

A4

Arch. Project Number: 11029

Construction Type:

ΠВ

Detroit Country Day School

Square Footage:

Add 29923

22305 W 13 Mile Road

Actual Occupant Load:

1264

Beverly Hills, MI48301

Description: Add Gymnasium & Toilet Rooms

Dear Mr. Casai:

This project has been reviewed for compliance with the State of Michigan Construction Code.

## 2009 Michigan Plumbing Code - Peter Ingalls

1. MPC, Section 403.1 - Plumbing fixtures shall be provided for the type of occupancy and in the minimum number shown in Table 403.1. Types of occupancies not shown in Table 403.1 shall be considered individually by the code official. The number of occupancies shall be determined in accordance with the Michigan Building Code. Occupancy classifications shall be determined in accordance with the Michigan Building Code.

Exception: The actual number of occupants determined by a supporting affidavit from the owner or agency.

Note based on a use group of A-4 and a bleacher seating capacity of 1264 you shall provide the following minimum fixtures. male= 9 water closets and 4 lavs Female = 16 water closets and 5 lavs. You shall also provide 2 drinking fountains and 1 service sink. Note at this time you are short 2 water closets for males and 8 water closets for females. Note only new restrooms will be counted for the new addition. You may seek a plumbing appeal if you want to use existing fixtures for new occupant load.

2. This project design does not comply with the minimum fixture requirements of Table 403.1 of the Michigan Plumbing Code. You may demonstrate compliance by revising your drawings and specifications showing the minimum required fixtures or you may appeal this matter to the state Plumbing Board by contacting the Plumbing Division at (517) 241-9330. If you decide to appeal, provide the Plan Review Division with a copy of your submitted Application for Construction Code Appeal.

Providing for Michigan's Safety in the Built Environment

Mr. Timothy A. Casai Page 2 August 22, 2011

3. Note as stated in previous review letter dated 6-24-11 you shall make an appeal to the state plumbing board if you wish to use fixtures in adjacent building. It is reasonable to expect that visitors attending events in an auditorium or gymnasium school setting shall find plumbing fixtures within close proximity to the event. That is based upon common sense that attendees may not be familiar with their surroundings.

# 2009 Michigan Building Code - Stanley Skopek

- 1. MBC. 2009 Table 602 Fire Resistance Rating Requirements for Exterior Walls Based on Fire Separation Distance Provide on the construction documents the required fire separation distance or the required rated construction the area of concern is the pre-engineered metal building construction that is above the roof.
  - Section 702 Definitions Fire Separation Distance See the definition on how a fire separation distance is measured.
- 2. 2006 MBC. Section 705 Fire Walls Provide on the construction documents a 2 hour fire rated walls that is in compliance with this code section. The fire wall is assumed to use 2 walls to make the fire wall separation. The use of 2 wall fire walls requires that each wall in the fire wall have it's own separate fire door or provide a portal door frame of masonry construction that spans each fire wall and has a clear separation from the fire walls with fire seal in the separation. The portal door frame is to be structural stabile if any of the fire walls collapse.

Provide on all the construction document details a clear separation of the portal frame from the fire wall with the gap fire sealed. The use of a bond Break is not allowed as a clear separation provide a air gap so that the upper wall is not constructed on top of the portal frame to ensure structural independence.

The details for the folding fire door still have issues of concern. Detail 5/A4.6 has exposed steel framing that is unprotected if one of the fire walls was to collapse this includes the light gauge steel stud drywall framing.

The structural construction documents do not match the architectural details.

How is the supporting beam of the folding fire door supported on each end?

Provide on the plan details 16/A5.1 and 17/A5.1 clear separation locations of the fire walls so that either side of the fire walls could collapse.

The roofing membrane can only extend up 1 foot on the fire wall to help prevent a fire from following up the wall onto the other side.

Mr. Timothy A. Casai Page 3 August 22, 2011

2009 Michigan Building Code for footing and foundation - Stanley Skopek

- 1. The foundation and building permits will not be issued until the site review has been completed by this division.
- 2. The footing and foundation review will not be approved until the issues with the 2 hour fire walls are resolved.

Upon receipt of 2 complete set(s) of revised plans responding to the Plumbing, Building, code(s) plan review comments noted herein, the plan review approval will be forwarded.

If you have any questions regarding your plan review, please contact our office at (517) 241-9328.

Sincerely,

Signed and Filed on: August 22, 2011

Stanley Skopek, Plan Reviewer

SS/lg cc:

BCC - Mechanical, Electrical, Plumbing, Building Division(s)

# MICHIGAN STATE PLUMBING BOARD BUREAU OF CONSTRUCTION CODES

2501 Woodlake Circle Okemos, Michigan 48864

Appeal Docket No. CCC-PLBG-12-002

Petitioner,

Dean Bergeman, MPA Architects, 218 South Francis Street, South Bend, Indiana,

46614 for Lakeland Niles Medical Office Building, 42 North St. Joseph Avenue,

Niles, Michigan.

VS

Respondent, Michigan Department of Licensing and Regulatory Affairs, Bureau of Construction

Codes

#### NOTICE OF HEARING

Date:

December 13, 2011

Time:

The meeting begins at 10:00 a.m. Eastern Standard Time

Location:

2501 Woodlake Circle, Conference Room #3, Okemos, Michigan

Pursuant to the authority contained in Section 16 of 1972 PA 230, the Stille-DeRossett-Hale Single State Construction Code Act (MCLA 125.1516).

A Hearing will be held in response to the request of Dean Bergeman, MPA Architects, 218 South Francis Street, South Bend, Indiana, 46614 for Lakeland Niles Medical Office Building, 42 North St. Joseph Avenue, Niles, Michigan from the requirements of Sections 410.1 of the Michigan Plumbing Code.

#### **Exhibits:**

Exhibit A

Copy of the application received from Mr. Beregman dated October 31, 2011.

MICHIGAN STATE PLUMBING BOARD

Robert G. Konundyk, Chief of Plumkir

Manha 23, 2011

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Appeal Docket No. CCC-PLBG-12-002

#### NOTE

The parties shall be given an opportunity to present oral and written arguments on issues of law and policy and an opportunity to present evidence and arguments on issues of fact.

Parties are expected to be prepared to present all competent evidence on all disputed issues. If a necessary witness will not appear voluntarily at this hearing, parties are entitled to subpoenas compelling their attendance and subpoenas duces tecum for submission of documentary evidence. A request for same must be made with the Bureau at the above address, Attention: Chief of Plumbing Division.

All proceedings shall be conducted in accordance with procedures applicable to the trial of contested cases under 1969 PA 306, being the Administrative Procedures Act of 1969.

A CONSTRUCTION CODE APPEAL WILL BE GRANTED ONLY UPON A SHOWING OF GOOD CAUSE.

EXHIBIT A - DEAN BERGEMAN, MPA ARCHITECTS, 218 SOUTH FRANCIS STREET, SOUTH BEND, INDIANA, 46614 FOR LAKELAND NILES MEDICAL OFFICE BUILDING, 42 NORTH ST. JOSEPH AVENUE, NILES, MICHIGAN



# DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS BUREAU OF CONSTRUCTION CODES

IRVIN J. POKE
DIRECTOR

STEVEN H. HILFINGER DIRECTOR

November 22, 2011

Dean Bergeman MPA Architects 218 South Francis Street South Bend, Indiana 46614

Dear Mr. Bergeman:

Attached is a Notice of Hearing regarding an appeal from the requirements of Sections 410.1, of the Michigan Plumbing Code, for Lakeland Niles Medical Office Building, CCC-PLBG-12-002.

This hearing is in response to your request to appeal for relief from the requirements of the above referenced code section.

Please be prepared to address the board's concerns and provide any information which will aid in their decision. Additionally please address the following questions to assist the board in their decision:

- 1. What is the status of construction?
- 2. Provide any plan review correspondence which would have addressed your appeal need.
- 3. Provide details on the bottled water cooler to familiarize the board with the alternative product.
- 4. Provide an architectural print sheet for the floor areas which you are seeking consideration.

If you have any further questions prior to the meeting, please contact me at (517) 241-9330.

Sincerely,

Robert G. Konyndyk, Chief

Plumbing Division

RGK/ill

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October 31, 2011

Michigan Department of Licensing and Regulatory Affairs Bureau of Construction Codes PO Box 30255 Lansing, MI 48909

To Whom It May Concern:

Four Flags Properties, Inc. is submitting an appeals application to waive the drinking fountain requirement for the lobby areas of the Lakeland Niles Medical Office Building, project #99597-Berrien, since each individual suite will be providing a bottled water cooler in the waiting areas. This is being done for sanitation reasons and also for patient preference. We have been utilizing bottled water coolers in excess of 5 years at Lakeland General Surgery, Lakeland Comprehensive Weight Loss Center, Lakeland Center for Wound Care and Hyperbaric Medicine, Southwestern Medical Clinic Women's Health and Obstetrics, and Lakeland Ear, Nose, and Throat.

It has been our experience that our patients prefer bottled water to fountain water, as the taste is better, and they receive a clean, disposable paper cup. Using the water cooler is more convenient for our elderly patients, who find it difficult to use water fountains.

We appreciate your consideration of our request. If you should have any questions, please contact me at 269.687.1414.

Sincerely,

Neil Colley, Supervisor

**Building Services** 

31 N St. Joseph Avenue

Niles, MI 49120

NC:bm

ature of 110°F (43°C) by a water temperature limiting device conforming to ASSE 1070.

### SECTION 409 DISHWASHING MACHINES

**409.1** Approval. Domestic dishwashing machines shall conform to ASSE 1006. Commercial dishwashing machines shall conform to ASSE 1004 and NSF 3.

409.2 Water connection. The water supply to a dishwashing machine shall be protected against backflow by an air gap or backflow preventer in accordance with Section 608.

409.3 Waste connection. The waste connection of a dishwashing machine shall comply with Section 802.1.6 or 802.1.7, as applicable.

#### SECTION 410 DRINKING FOUNTAINS

A10.1 Approval. Drinking fountains shall conform to ASME A112.19.1M, ASME A112.19.2M or ASME A112.19.9M and water coolers shall conform to ARI 1010. Drinking fountains and water coolers shall conform to NSF 61, Section 9. Where water is served in restaurants, drinking fountains shall not be required. In other occupancies, where drinking fountains are required, water coolers or bottled water dispensers shall be permitted to be substituted for not more than 50 percent of the required drinking fountains.

410.2 Prohibited location. Drinking fountains shall not be installed in public restrooms.

# SECTION 411 EMERGENCY SHOWERS AND EYEWASH STATIONS

411.1 Approval. Emergency showers and eyewash stations shall conform to ISEA Z358.1.

411.2 Waste connection. Waste connections shall not be required for emergency showers and eyewash stations.

#### SECTION 412 FLOOR AND TRENCH DRAINS

412.1 Approval. Floor drains shall conform to ASME A112.6.3, ASME A112.3.1 or CSA B79. Trench drains shall comply with ASME A112.6.3.

412.2 Floor drains. Floor drains shall have removeable strainers. The floor drain shall be constructed so that the drain is capable of being cleaned. Access shall be provided to the drain inlet.

412.3 Size of floor drains. Floor drains shall have a minimum 2-inch-diameter (51 mm) drain outlet.

412.4 Public laundries and central washing facilities. In public coin-operated laundries and in the central washing facilities of multiple-family dwellings, the rooms containing automatic clothes washers shall be provided with floor drains located to readily drain the entire floor area. Such drains shall

have a minimum outlet of not less than 3 inches (76 mm) in diameter.

#### SECTION 413 FOOD WASTE GRINDER UNITS

413.1 Approval. Domestic food waste grinders shall conform to ASSE 1008. Commercial food waste grinders shall conform to ASSE 1009. Food waste grinders shall not increase the drainage fixture unit load on the sanitary drainage system.

413.2 Domestic food waste grinder waste outlets. Domestic food waste grinders shall be connected to a drain of not less than 1.5 inches (38 mm) in diameter.

413.3 Commercial food waste grinder waste outlets. Commercial food waste grinders shall be connected to a drain a minimum of 2 inches (51 mm) in diameter. Commercial food waste grinders shall be connected and trapped separately from any other fixtures or sink compartments.

413.4 Water supply required. All food waste grinders shall be provided with a supply of cold water.

# SECTION 414 GARBAGE CAN WASHERS

414.1 Water connection. The water supply to a garbage can washer shall be protected against backflow by an air gap or a backflow preventer in accordance with Section 608.13.1, 608.13.2, 608.13.3, 608.13.5, 608.13.6 or 608.13.8.

414.2 Waste connection. Garbage can washers shall be trapped separately. The receptacle receiving the waste from the washer shall have a removable basket or strainer to prevent the discharge of large particles into the drainage system.

#### SECTION 415 LAUNDRY TRAYS

415.1 Approval. Laundry trays shall conform to ANSI Z124.6, ASME A112.19.1M, ASME A112.19.3M, ASME A112.19.9M, CSA B45.2 or CSA B45.4,

415.2 Waste outlet. Each compartment of a laundry tray shall be provided with a waste outlet a minimum of 1.5 inches (38 mm) in diameter and a strainer or crossbar to restrict the clear opening of the waste outlet.

#### SECTION 416 LAVATORIES

416.1 Approval. Lavatories shall conform to ANSI Z124.3, ASME A112.19.1M, ASME A112.19.2M, ASME A112.19.3M, ASME A112.19.4M, ASME A112.19.9M, CSA B45.1, CSA B45.2, CSA B45.3 or CSA B45.4. Group wash-up equipment shall conform to the requirements of Section 402. Every 20 inches (508 mm) of rim space shall be considered as one lavatory.

**416.2** Cultured marble lavatories. Cultured marble vanity tops with an integral lavatory shall conform to ANSI Z124.3 or CSA B45.5.



# DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS BUREAU OF CONSTRUCTION CODES IRVIN J. POKE

DIRECTOR

STEVEN H. HILFINGER DIRECTOR

October 4, 2011

Mr. Bastian Lohmann Wedi Corporation 1100 Landmeier Road Suite 200 Elk Grove Village, IL 60007

Dear Mr. Lohmann:

I am writing to provide written documentation concerning the board's direction at their September 20, 2011 State Plumbing Board meeting. The board had several questions concerning your products drains.

The board took the following action:

A MOTION was made by Board Member Jones and supported by Board Member Busch to table the product request and contact Mr. Bastian Lohmann for additional product details. MOTION CARRIED.

A staff member from your company has indicated he will be at our December 13, 2011 board meeting to provide further product information.

Pleased be advised that without our review and approval further acceptance action will not be taken.

If you have any questions, please contact our office at 517/241-9330.

Sincerely,

Robert G. Konyndyk, Chief

Plumbing Division

RGK/mkr

Providing for Michigan's Safety in the Built Environment

# Konyndyk, Bob (LARA)

From: Sean Cleary [sean.cleary@iapmo.org]

Sent: Tuesday, November 22, 2011 11:35 AM

To: Konyndyk, Bob (LARA) Subject: Meeting on 12/13/2011

Mr. Konyndyk

I would like to request permission to appear before the Michigan Plumbing Board at your December 13<sup>th</sup> 2012 meeting to give a presentation on the American Society of Sanitary Engineering Backflow Certification program and on the work the ASSE and IAPMO Backflow Prevention Institute are doing to support improving backflow certification programs and training in Michigan and throughout the plumbing and mechanical industry. If time would allow, we would like to do a thirty minute presentation.

Sean Cleary IAPMO/BPI **Director of Training and Education** P. 570-341-0370 F. 570-341-0371 C. 909-996-5336

E. sean.cleary@iapmo.org

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